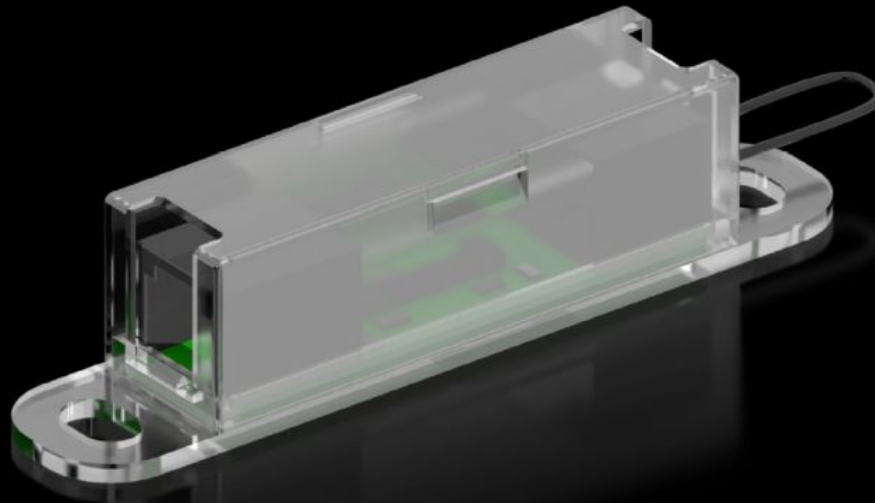


Rittal – The System.

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DK 7030.128 CMC III sensors

State: 5/7/2026 (Source: rittal.com/in-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7030.128 - CMC III sensors

CMC III access sensor VX

Features

| | |
|-----------------------------------|--|
| Model No. | DK 7030.128 |
| Design | Access sensor VX |
| Product description | CMC III sensors are used for monitoring the physical environment and can be connected directly to the PU via a CAN bus connection cable RJ45. The sensors may also be linked together to form a bus. |
| Benefits | Fast connection and automatic detection via plug & play Power is supplied via the CAN-BUS interface. |
| Applications | Enclosure monitoring in IT, industry and facility management Monitoring of enclosures, rooms and containers in the IT environment |
| Function principle | Recording of physical ambient parameters |
| Design | Sensor: Reed contact/magnet Max. 5 reed contacts in series |
| Material | Plastic |
| Supply includes | Sensor Mounting plate Assembly parts Access sensor VX Cable 0.5 m |
| Connection to the CAN bus | Indirect, via CMC III CAN bus interfaces |
| Operating temperature range | 5 °C...45 °C |
| Ambient humidity (non-condensing) | 5...95 % |
| Packs of | 1 pc(s). |
| Net weight | 0.085 kg |
| Gross weight | 0.09 kg |

Features

| | |
|-------------------------------|--|
| PCF per pack (cradle-to-gate) | 0.3 kg CO2 eq (Cat B) |
| Note on PCF category | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared |
| Customs tariff number | 85319000 |
| ETIM 9 | EC002627 |
| ECLASS 8.0 | 27189253 |
| Product description | CMC III Access sensor VX |

Approvals

| | |
|--------------|---------------------------|
| Explanations | Declaration of conformity |
|--------------|---------------------------|